

# **UHER**

---

## **Service - Schaltbilder**

Artikel-Nummer : 469 493

HTK-Artikel-Nummer : 1010179

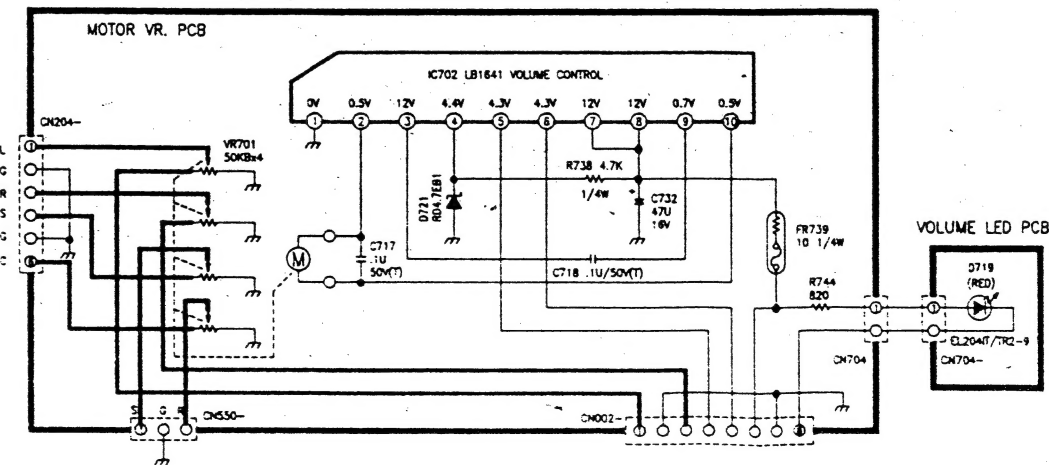
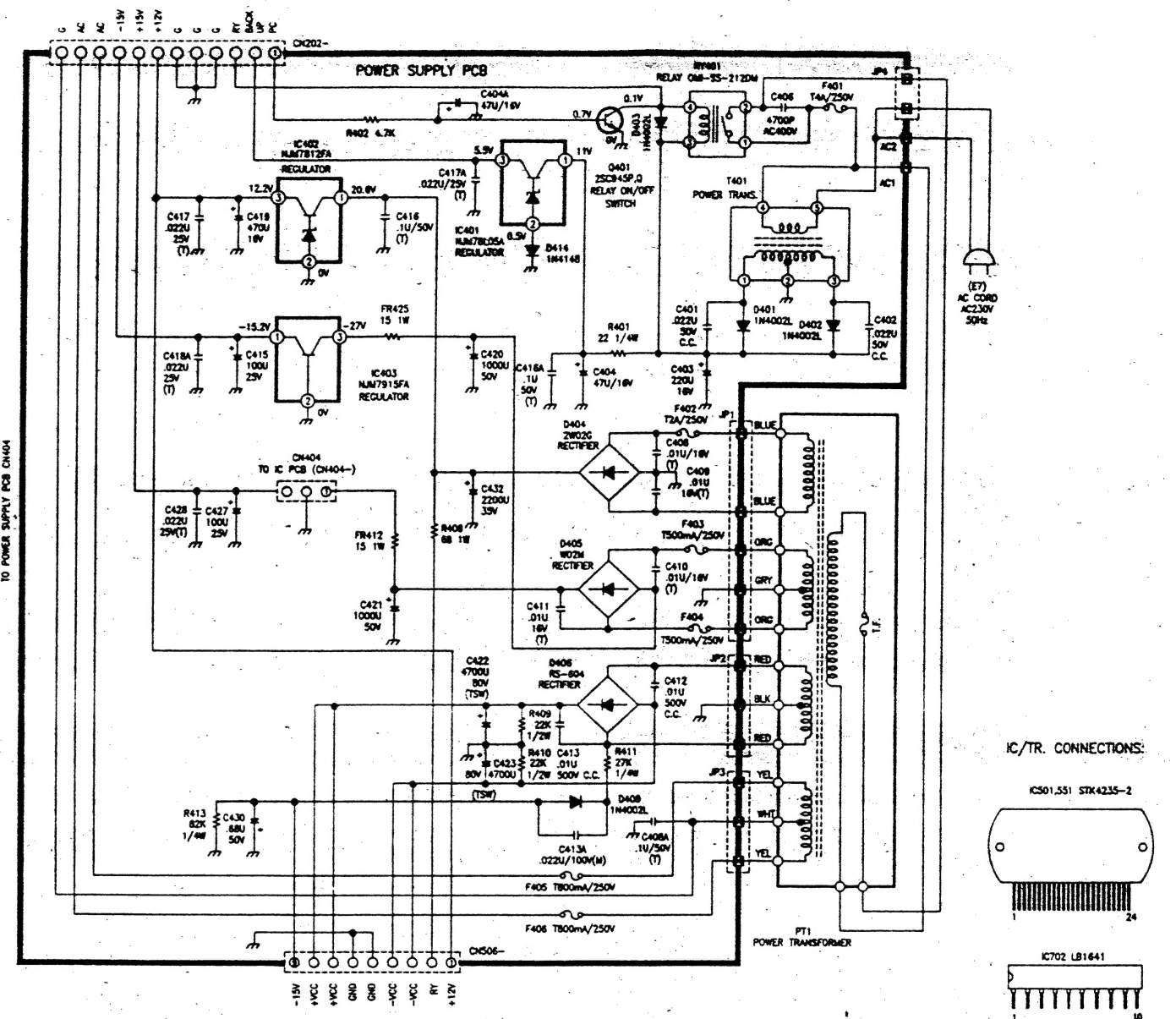
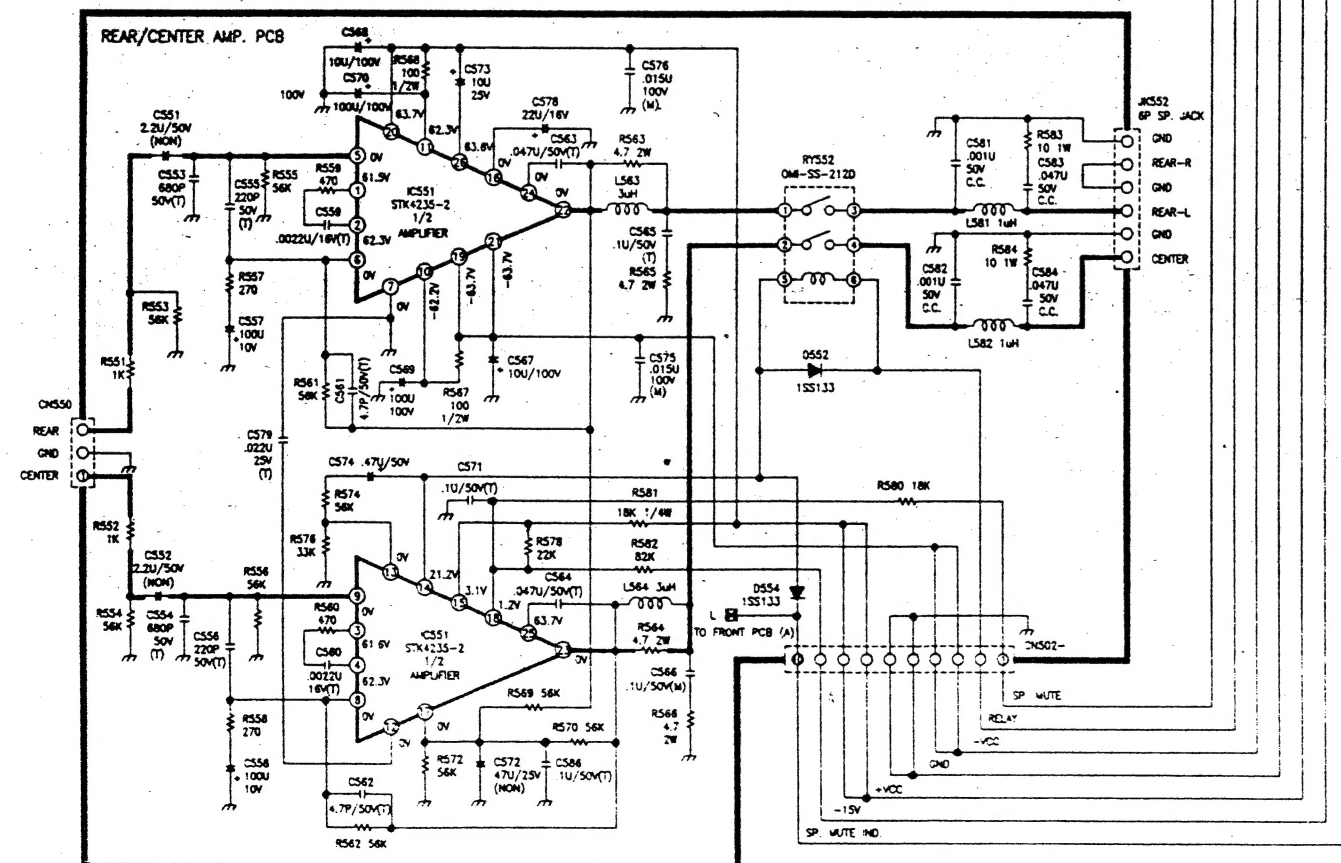
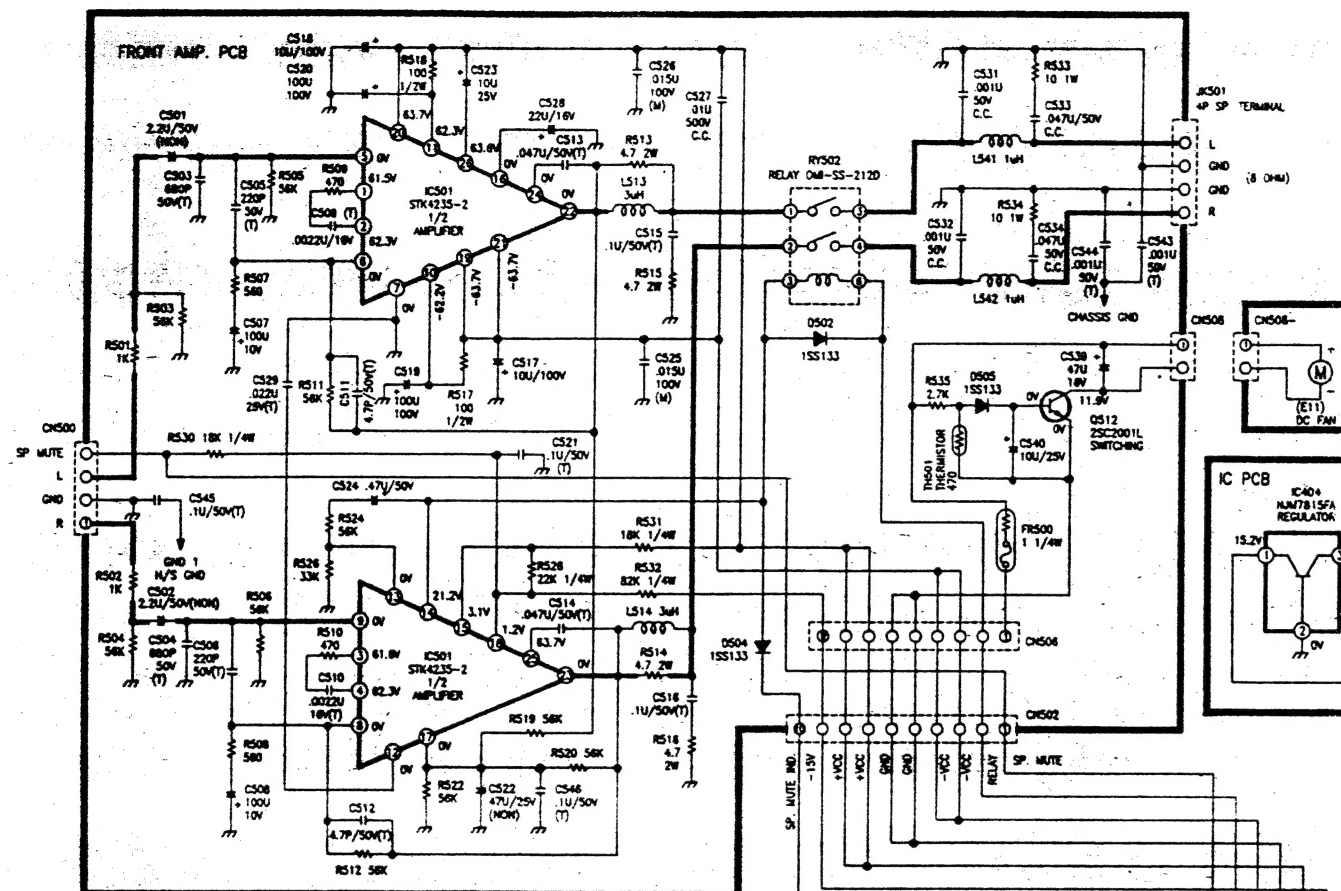
Geräte-Typ : Pro Logic 1400

Geräte-Art : Power-Pack mit CD-Wechsler

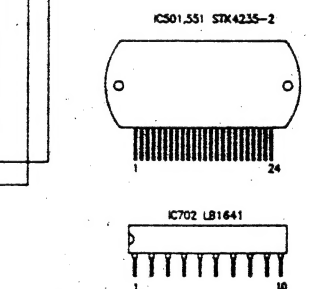
Dieses Gerät wird auch als Hifi-Turm geliefert :

Art.Nummer : 469 507 / 1040180

# Schematic Diagram - Motor VR./AMP./Power Supply



IC/TR. CONNECTIONS:

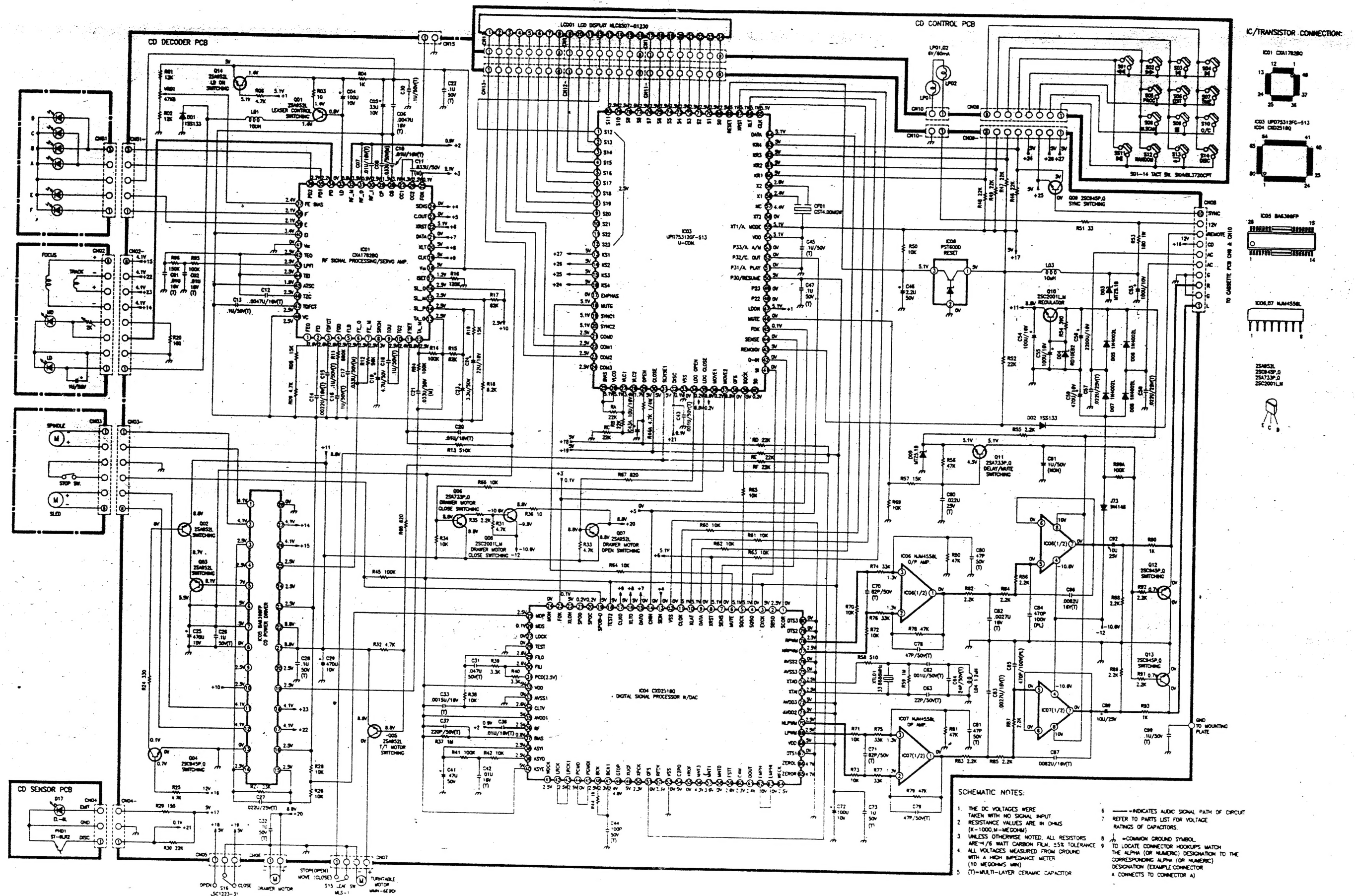


IC402, 403, 404, 405  
IC402, 403, 404, 405  
IC402, 403, 404, 405

SCHEMATIC NOTES:

1. THE DC VOLTAGES WERE TAKEN WITH NO SIGNAL INPUT.
2. RESISTANCE VALUES ARE IN OHMS (K=1000, M=1,000,000).
3. UNLESS OTHERWISE NOTED, ALL RESISTORS ARE 1/4 WATT CARBON FILM, ±5% TOLERANCE.
4. ALL VOLTAGES MEASURED FROM GROUND (10 MEGOHMS MIN.).
5. REFER TO PARTS LIST FOR VOLTAGE RATINGS OF CAPACITORS.
6. ——— COMMON GROUND SYMBOL.
7. ——— INDICATES SIGNAL PATH OF CIRCUIT.
8. ——— INDICATES SIGNAL PATH OF RECORDING.
9. TO LOCATE CONNECTOR HOODLIPS MATCH THE ALPHA (OR NUMERIC) DESIGNATION TO THE CORRESPONDING ALPHA (OR NUMERIC) DESIGNATION (EXAMPLE: CONNECTOR A CONNECTS TO CONNECTOR A).
10. (T)=MULTI-LAYER CERAMIC.

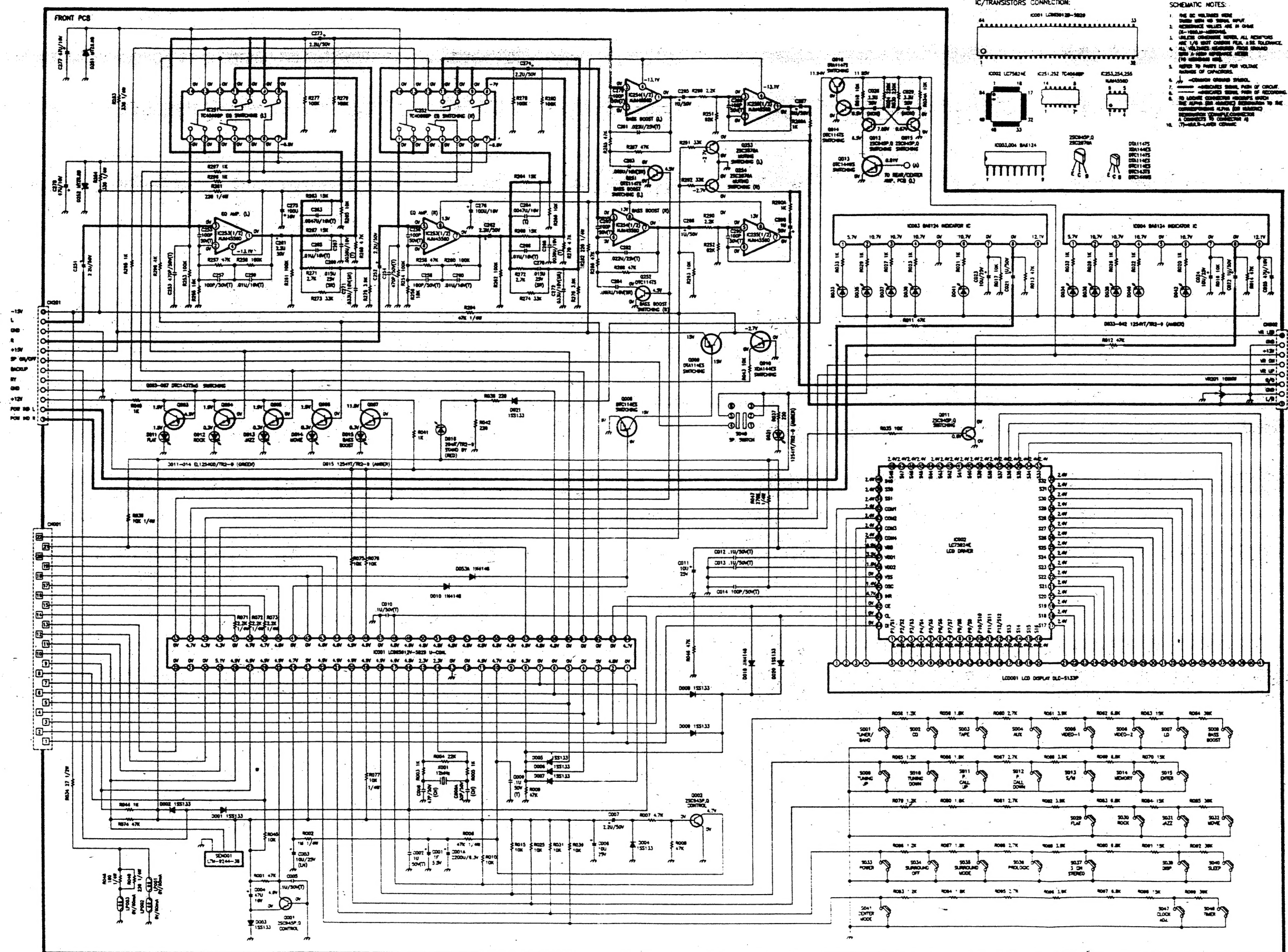
# Schematic Diagram- CD



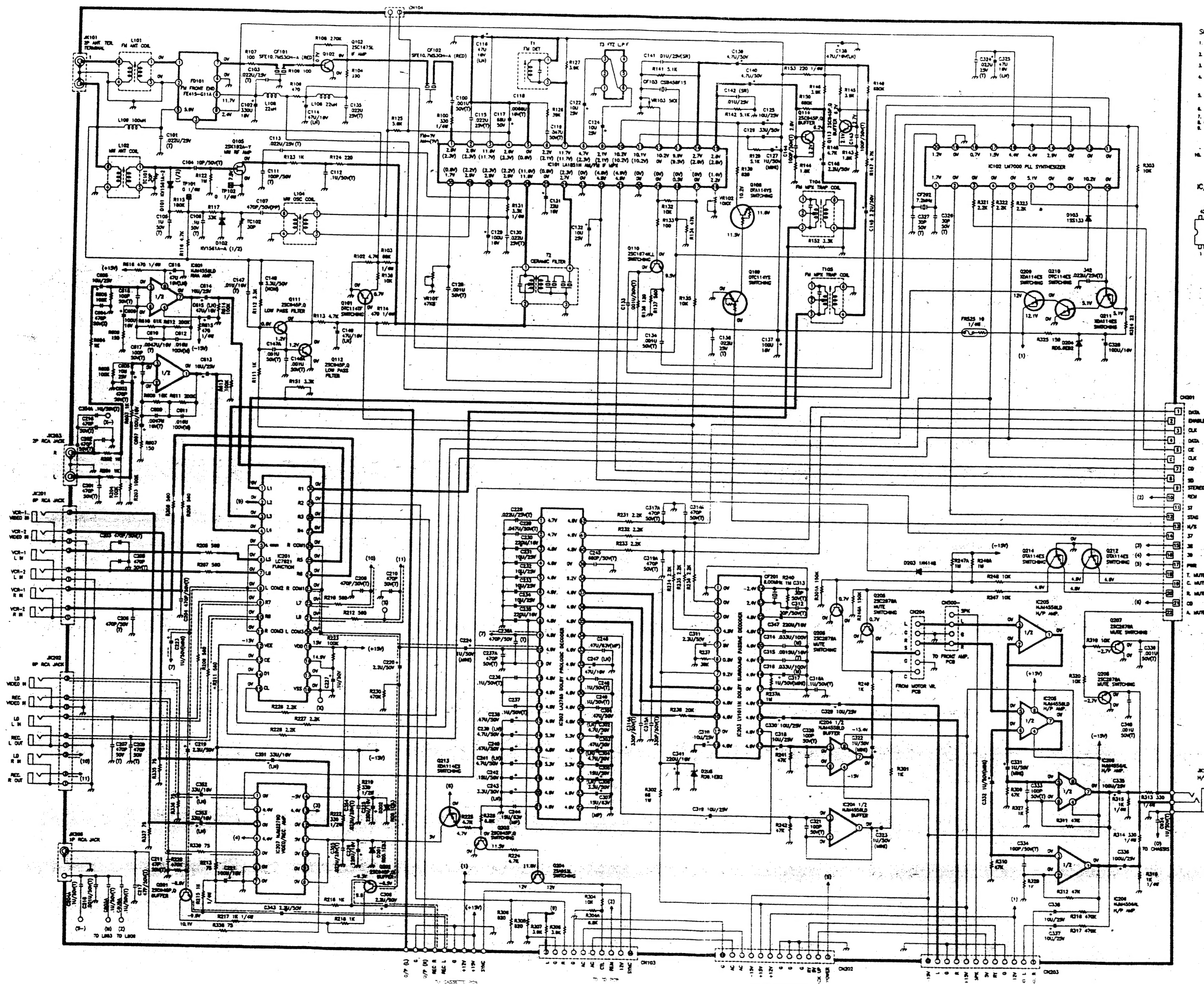
## SCHEMATIC NOTES:




1. THE DC VOLTAGES WERE TAKEN WITH NO SIGNAL INPUT.
2. RESISTANCE VALUES ARE IN OHMS (K=1000, M=MEGAS).
3. UNLESS OTHERWISE NOTED, ALL RESISTORS ARE 1/8 WATT CARBON FILM, ±5% TOLERANCE.
4. ALL VOLTAGES MEASURED FROM GROUND WITH A HIGH IMPEDANCE METER (10 MEGAS MIN).
5. (T)=MULTI-LAYER CERAMIC CAPACITOR.
6. --- INDICATES AUDIO SIGNAL PATH OF CIRCUIT.
7. REFER TO PARTS LIST FOR VOLTAGE RATINGS OF CAPACITORS.
8. --- COMMON GROUND SYMBOL.
9. TO LOCATE CONNECTOR HOODLIPS MATCH THE ALPHA (OR NUMERIC) DESIGNATION TO THE CORRESPONDING ALPHA (OR NUMERIC) DESIGNATION (EXAMPLE CONNECTOR A CONNECTS TO CONNECTOR A).

# Schematic Diagram-Front



Schematic Diagram - Main(1/2)



- ### SCHEMATIC NOTES:
1. THE DC VOLTAGES WERE  
DIRECT FROM DC SIGNAL INPUT.  
RESISTANCE VALUES ARE IN OHMS  
( $N = 10^9$ ), ( $K = 10^3$ ).
  2. ALL DC VOLTAGES NOTED, ALL RESISTANCES  
ARE 1/8" BUILT CARBON FILM,  $\pm 5\%$  TOLERANCE
  3. ALL VOLTAGES MEASURED FROM GROUND  
WITH AN APPROPRIATE METER  
(10 MEGOHM INPUT)
  4. REFER TO PARTS LIST FOR VOLTAGE  
RATINGS OF CAPACITORS.
  5.  - COARSELY ADJUSTED TUNING.
  6.  - INDICATES BIAS, POINT OF CIRCUIT.
  7.  - INDICATES BIAS, POINT OF RECORDING.
  8. NO LOGIC CIRCUIT COMPONENTS WERE  
USED AS THE NAME IS DESIGNATION TO THE  
CORRESPONDING ALPHA (OR NUMERIC)  
IDENTIFICATION (COMPLEX) CONNECTOR
  9. CONNECTS TO CONNECTOR A
  10. (7)-MULTI-LAYER CERAMIC

IC/TRANSISTORS CONNECTION:

